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1010 EL CAMINO REAL MENLO PARK, CA 94025 TELEPHONE (650) 325-5800 FACSIMILE (650) 325-6606 ATTN: BOX PCT

Assistant Commissioner for Patents

Washington, D.C. 20231

ATTN: BOX PCT

Re:

Application of Yoshihisa NISHIBE, Wataru KINOSHITA and Hiroyuki KAWABE

PHARMACEUTICAL COMPOSITION FOR APPLICATION TO MUCOSA

Our Reference: Q57234

PCT/JP99/02126, filed April 21, 1999

Dear Sir:

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Applicants herewith submit the attached papers for the purpose of entering-the-National stage under 35 U.S.C. § 371 and in accordance with Chapter I of the Patent Cooperation Treaty. Attached hereto is the application identified above which is a translation of PCT International Application No. PCT/JP99/02126, filed April 21, 1999, comprising the specification, claims, four (4) sheets of drawings, executed Declaration and Power of Attorney, English translation of Article 19 Amendments, Information Disclosure Statement, PTO Form 1449 with references, International Search Report, executed Assignment and PTO Form 1595.

The Government filing fee, after consideration of Article 19 Amendments, is calculated as follows:

Total Claims	33 - 20 =	$13 \times $18 =$	\$	234.00
Independent Claims	2 - 3 =	$0 \times \$78 =$	\$	00.00
Base Filing Fee	(\$840.00)		\$	840.00
Multiple Dep. Claim Fee	(\$260.00)		\$	260.00
TOTAL FILING FEE			\$ 1	,334.00
Recordation of Assignment Fee			\$	40.00
TOTAL U.S. GOVERNMENT FEE			\$ 1	,374.00

Checks for the statutory filing fee of \$ 1,334.00 and Assignment recordation fee of \$ 40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. 1.492; 1.16 and 1.17 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Japanese Patent Application 10-110887 (Pat.Appln.) 10-110888 (Pat.Appln.) Filing Date
April 21, 1998
April 21, 1998

The Office is invited to contact the above firm on any question which might arise on the above-named application. Any contact that the Office might need to make should be directed to the undersigned at (202)293-7060.

Respectfully submitted,
SUGHRUE, MION, ZINN, MACPEAK & SEAS

.. Attorneys for Applicant(s)

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WAB:clf